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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor : Ralph C. LONGSWORTH  
Serial No. : concurrently herewith  
Filed : concurrently herewith  
Title : PANELS FOR PULSE TUBE CRYOPUMP

July 2, 2004

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

S I R:

Prior to examination please amend the application as follows: